

Customer No. 00270

Attorney's Docket No.: OGOSH19USA

TRANSMITTAL LETTER TO THE U.S. ELECTED OFFICE
(EO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371**PCT/JP02/12697****4 December 2002****30 January 2002**

International Application No.

International Filing Date

Priority Date Claimed

**COPPER ALLOY SPUTTERING TARGET
AND METHOD FOR MANUFACTURING THE TARGET**

Title of Invention

Takeo Okabe
c/o Isohara Factory of Nikko
Materials Company, Limited
187-4, Usuba
Hanakawa-cho, Kitaibaraki-shi
Ibaraki, 319-1535, Japan

Hirohito Miyashita
c/o Isohara Factory of Nikko
Materials Company, Limited
187-4, Usuba
Hanakawa-cho, Kitaibaraki-shi
Ibaraki, 319-1535, Japan

Citizenship: Japan

Citizenship: Japan

Applicant(s), Residence Addresses and Citizenship for EO/US

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attn. EO/US

Sir:

Applicants herewith submit to the United States Elected Office (EO/US) the following items under 35 USC 371:

- (1) This express request to immediately begin national examination procedures (35 USC 371(f)).
- (2) A copy of the international application (in the Japanese Language) including: one page of PCT publication cover page including an English language abstract, 17 pages of specification, and three pages of claims.

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- (3) A verified copy of the international application translated into the English Language, including 17 pages of specification, two pages of claims, and a one page abstract.
- (4) A two page unexecuted Verification of Translation.
- (5) One page of International Search Report (English language).
- (6) An unexecuted Combined Declaration and Power of Attorney.
- (7) A copy of the Request.
- (8) A copy of Form PCT/IB/304 "Notification Concerning Submission or Transmittal of Priority Document"
- (9) A copy of the Written Opinion (Japanese Language).
- (10) A copy of the Demand for International Preliminary Examination.
- (11) Copies of the International Preliminary Examination Report In the Japanese and English Languages.
- (12) A First Preliminary Amendment to be entered **before** calculating the filing fee. (8 claims in total; 4 independent; and no multiple dependent).
- (13) A Second Preliminary Amendment. (20 claims in total; 5 independent; and no multiple dependent)
- (14) Our check in the amount of \$1,092.00 covering the basic national fee (\$920) as set forth in 37 CFR 1.492(a)(5) and the fee for two extra independent claims (\$172) as set forth in 37 CFR 1.492(b); (20 claims in total, 5 independent; and no multiple dependent).

An executed Combined Declaration and Power of Attorney and an executed Verification of Translation will be filed by the appropriate deadline under 37 CFR §1.495(c)(2) with the surcharge under 37 CFR §1.492(e).

Please charge any additional fees which may be required to effect entry into the National Phase and credit any overpayment to our deposit account 08-3040.

Please direct all communications concerning this application to the undersigned.

Respectfully submitted,
Howson and Howson
Attorneys for the Applicant

By William Bak
William Bak
Registration No. 37,277
Spring House Corporate Center
Box 457
Spring House, PA 19477
(215) 540-9216

DT15 PCT/PTO 1 2 JUL 2004

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 1092.00**Complete if Known**

Application Number	10/501117
Filing Date	Herewith
First Named Inventor	Okabe
Examiner Name	
Art Unit	
Attorney Docket No.	OGOSH-19USA

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:Deposit
Account
Number
Deposit
Account
Name

08-3040

Howson and Howson

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
20	-20** = 0	0	0
Independent Claims	5	-3** = 2	86
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)			172.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) <u>Basic National Fee</u>			920.00
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3) (\$)			920.00

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	William Bak	Registration No. (Attorney/Agent)	37,277	Telephone	215-540-9216
Signature		Date	July 12, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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